

- b) providing an image to display on the display screen, the image comprising a plurality of pixels having luminance values; and
- c) displaying the image by
- i) modifying the luminance value of each pixel of the image data that falls within the area of the overlay bar, and
  - ii) overwriting each pixel of image data that falls under a pixel of text in the overlay bar,

wherein modifying the luminance values of the image data provides the overlay bar with a translucent appearance thereby enabling a user to see the image through the overlay bar.

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